

General Assembly

Amendment

June Special Session, 2021

LCO No. 10974



Offered by:

REP. MUSHINSKY, 85th Dist.

To: Senate Bill No. 1202

File No.

Cal. No.

"AN ACT CONCERNING PROVISIONS RELATED TO REVENUE AND OTHER ITEMS TO IMPLEMENT THE STATE BUDGET FOR THE BIENNIUM ENDING JUNE 30, 2023."

- After the last section, add the following and renumber sections and internal references accordingly:
- 3 "Sec. 601. (NEW) (Effective July 1, 2021) (a) For purposes of this section,
- 4 "qualified data center" means a facility that is developed, acquired,
- 5 constructed, rehabilitated, renovated, repaired or operated to house a
- 6 group of networked computer servers in one physical location or
- 7 multiple contiguous locations to centralize the storage, management
- 8 and dissemination of data and information pertaining to a particular
- 9 business or classification or body of knowledge.
- 10 (b) The owner or operator of any qualified data center who enters into
- 11 an agreement with the Commissioner of Economic and Community
- 12 Development on or after July 1, 2021, shall provide that every fossil fuel
- 13 burning emergency use generator used in connection with the operation
- 14 of such qualified data center, including any such generator used for

LCO No. 10974

SB 1202 Amendment

15 testing and maintenance, be of at least EPA Tier 2 standards and that 16 every fossil fuel burning nonemergency use generator used in 17 connection with the operation of such qualified data center: (1) Emit not 18 more than 0.72 g/KW-hr of nitrogen oxides and 0.036 g/KW-hr of 19 ammonia at all times, (2) exhaust from a stack that is greater than thirty-20 four feet tall at all times, and (3) comply with applicable emissions 21 standards as set forth in 40 CFR 60, 40 CFR 63, and section 22a-174-1 of 22 the regulations of Connecticut state agencies at all times. Any exception 23 to the requirements of this section shall be approved by the 24 Commissioner of Energy and Environmental Protection.

25 (c) Not later than one hundred eighty days after commencement of 26 operations, the owner or operator of any qualified data center described 27 in subsection (b) of this section shall attain certification under one or 28 more of the following green building standards: (1) BREEAM for New Construction or BREEAM In-Use; (2) ENERGY STAR; (3) Envision; (4) 29 30 ISO 50001-energy management; (5) LEED for Building Design and 31 Construction or LEED for Operations and Maintenance; (6) Green 32 Globes for New Construction or Green Globes for Existing Buildings; (7) 33 UL 3223; or (8) a program that is equivalent to those listed in 34 subdivisions (1) to (7), inclusive, of this subsection and that is approved 35 by the Commissioner of Economic and Community Development."

This act shall take effect as follows and shall amend the following		
sections:		
Sec. 601	July 1, 2021	New section